

▶

1

67

180

FIGURE 1

```
SEQ ID NO:15 VPHIGWNALQVGKDSIILDDVGNRHHVYFVHSHYRAIPSDENKDWISSSTCNYESFISSIRR 240
SEQ ID NO:02 VPHIGWHALDIKEGSAIILDDVGNQHVVYFVHSHYRA-NAEDNKEWISSSTCSYGDDFFIASIQK
SEQ ID NO:04 -----
SEQ ID NO:08 VPHVGWNALQXTXXXPLIQGADGQXVYFXHSYRVLAS-----
SEQ ID NO:06 -----
SEQ ID NO:10 -----
SEQ ID NO:12 -----
SEQ ID NO:14 ----- 181

SEQ ID NO:15 GN VHAVQFHPE KSGEVGLSVLRRLHPKL--PATQKPMEGKASKLAKRVIACLDVRTNDK 241
SEQ ID NO:02 GN VHAVQFHPE KSGGVGLSILRRFLNADSENNKRQKQPMNGKASKLAKRVIACLDVRANDN
SEQ ID NO:04 -----
SEQ ID NO:08 -----
SEQ ID NO:06 -----
SEQ ID NO:10 -----
SEQ ID NO:12 -----
SEQ ID NO:14 ----- 300

SEQ ID NO:15 GDLVVTGKDQYDVREQSNENEVRNLGKPVDLAQYYKDGADDEISFLNITGFRDFPLGDLPL 241
SEQ ID NO:02 GDLVVTGKDQYDVRETERTEENEVRNLGKPVDELQYYLDGADDEVSLNITGFRDFPLGDLPL
SEQ ID NO:04 -----
SEQ ID NO:08 -----
SEQ ID NO:06 --LVVTGKDQYDVRDHTSSKEVRNLGKPVDLASQYYIDGADDEVSLNITGFRDFPLGDLPL
SEQ ID NO:10 -----
SEQ ID NO:12 -----
SEQ ID NO:14 ----- 360
```

FIGURE 1

SEQ ID NO:15	MIQVLRQTSKNVFPVPLTVGGGIRDFTDASGRYYSSLEVAEYFRSGA	DK	MSIG	S	DAVFAA	
SEQ ID NO:02	MLQVLRASENVFVPLTVGGGIRDFTDANGRYSSLEVASEYFRSGA	DK	VSIG	S	DAVYTA	
SEQ ID NO:04	---	---	---	---	---	
SEQ ID NO:08	---	---	---	---	---	
SEQ ID NO:06	MLEVLRCASEKVFVPLTVGGGIRDFTDANGRYSSLEVASEYFRSGA	DK	ISIG	S	DAVYAA	
SEQ ID NO:10	---	---	---	---	---	
SEQ ID NO:12	---	---	---	---	---	
SEQ ID NO:14	---	---	---	---	---	
	361					420
SEQ ID NO:15	EEFIKSGVKTGKSSLEQISRUYGNQAVVSI	D			PRRVYVNHPPDDVPYKVIRVTNPGNGEE	
SEQ ID NO:02	EEYIKTGVTGKSSIEQISTVYGNQAVVSI	D			PRRVYLRKPDVEFEKAIKVSHPGNGEE	
SEQ ID NO:04	---	---	---	---	---	
SEQ ID NO:08	---	---	---	---	---	
SEQ ID NO:06	EAFLOTGVKTGKSSLEQISRUYGNQAVVSI	D			PRRVYKSEQEDVPFVKVSTKGPSGEE	
SEQ ID NO:10	---	---	---	---	---	
SEQ ID NO:12	---	---	---	---	---	
SEQ ID NO:14	---	---	---	---	---	
	421				YVKDPNDVQLKTIRVSSPGSNGEE	480
SEQ ID NO:15	YAWYQCTVSGGQGRPIGAFELAKAVEELGAG	E			GQKGFDIDLKLI	SDSV
SEQ ID NO:02	YAWYQCTVNGGREGRP	E			GQKGFDIDLKLI	SDAV
SEQ ID NO:04	---	---	---	---	---	
SEQ ID NO:08	---	---	---	---	---	
SEQ ID NO:06	YAWYQCTVNGGRDSRAIGAYELAKAVEELGAG	E			GQKGFDIDLKLI	SDAV
SEQ ID NO:10	---	---	---	---	---	
SEQ ID NO:12	---	---	---	---	---	
SEQ ID NO:14	YAWYQCTVNGGREGRP	E			GQKGFDIDLKLI	SDAV
	481					540

09831233 091401
097831233

FIGURE 1

SEQ ID NO:15	GIPVIASSGAGTPDHFSEVFEEEDKRICRACCRHFPFPERGYQSQSVKEHLQEERIEVRI	
SEQ ID NO:02	NIPVIASSGAGVADHFSEVFNETNSAALAAGIFHR-KEVPIKAVKEHLLKEGIEVRL	
SEQ ID NO:04	-----	
SEQ ID NO:08	-----	
SEQ ID NO:06	TIPVIASSGAGAVQHFSEIFEKTNASAALAAGIFHR-KEVPILAVKEHLVNAGVEVRV	
SEQ ID NO:10	-----	
SEQ ID NO:12	-----	
SEQ ID NO:14	SIPVIASXGAGAPEHFSEVFYKTNASAALAAGIFHR-KEVPIQSVKEHLLKEGIEVRI	598

541